

Product datasheet for PH312117

OriGene Technologies, Inc.

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CLLU1-AS1 (NM 001025232) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: CLLU1OS MS Standard C13 and N15-labeled recombinant protein (NP_001020403)

Species: Human **HEK293 Expression Host: Expression cDNA Clone**

or AA Sequence:

RC212117

Predicted MW: 10.8 kDa

>RC212117 representing NM_001025232 **Protein Sequence:**

Red=Cloning site Green=Tags(s)

MNKLGHNELKECLKTATDSLQTVQPSISQTCTSYGPALGAPLPGRNEVALLTSLPPNYEISEGKPRAISA

YVRAGKGNVTRRRKKTHLGNDDGKKEAQEKM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration: >0.05 µg/µL as determined by microplate BCA method

Labeling Method: Labeled with [U-13C6, 15N4]-L-Arginine and [U-13C6, 15N2]-L-Lysine

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3

Storage: Store at -80°C. Avoid repeated freeze-thaw cycles.

Stable for 3 months from receipt of products under proper storage and handling conditions. Stability:

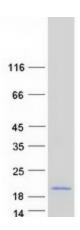
NP 001020403 RefSeq:

RefSeq Size: 686 RefSeq ORF: 303 Locus ID: 574016 Cytogenetics: 12q22





Product images:



Coomassie blue staining of purified CLLU1OS protein (Cat# [TP312117]). The protein was produced from HEK293T cells transfected with CLLU1OS cDNA clone (Cat# [RC212117]) using MegaTran 2.0 (Cat# [TT210002]).